

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant: Robert Fürst et al.

Serial No: 10/501,209

Filed: July 9, 2004

For: PHOTODIODE ARRAY AND METHOD FOR ESTABLISHING A LINK  
BETWEEN A FIRST SEMICONDUCTOR ELEMENT AND A SECOND  
SEMICONDUCTOR ELEMENTRESPONSECommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is responsive to the Notice of Missing Requirements Under 35 U.S.C. 371 mailed November 3, 2004, in the application noted above. A copy of such Notice is enclosed herewith. Also enclosed is a Preliminary Amendment, an executed Combined Declaration and Power of Attorney including an English specification and an Assignment along with an Assignment Recordation Cover Sheet. Applicants respectfully request recordation of the Assignment. A check in the amount of \$170.00 is enclosed to cover the costs associated for the filing of these papers.


The Commissioner is hereby authorized to charge any additional fees associated with this communication, or credit any overpayment, to Deposit Account No. 50-1733m  
MAIKP141WOUS.

Respectfully submitted,  
ESCHWEILER & ASSOCIATES, LLC

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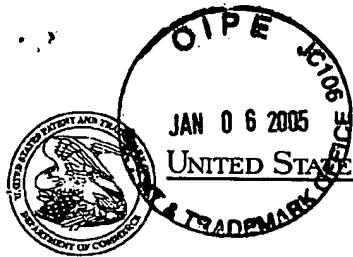
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\_\_\_\_\_  
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## CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: January 3, 2005  
\_\_\_\_\_  
Christine Gillroy



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.

10/501,209

FIRST NAMED APPLICANT

Robert Furst

ATTY. DOCKET NO.

MAIRP141WOUS

INTERNATIONAL APPLICATION NO.

PCT/DE02/00067

I.A. FILING DATE

PRIORITY DATE

01/09/2002

Thomas G. Eschweiler  
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 Cleveland, OH 44114

CONFIRMATION NO. 3577

371 FORMALITIES LETTER



\*OC000000014269385\*

Date Mailed: 11/03/2004

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/09/2004
- Copy of the International Search Report filed on 07/09/2004
- Preliminary Amendments filed on 07/09/2004
- Information Disclosure Statements filed on 07/09/2004
- Request for Immediate Examination filed on 07/09/2004
- U.S. Basic National Fees filed on 07/09/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- **\$130** Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Late oath or declaration Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

LAMONT M HUNTER

Telephone: (703) 305-3686

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/501,209	PCT/DE02/00067	MAIRP141WOUS

FORM PCT/DO/EO/905 (371 Formalities Notice)